Google Scholar BETA

exclusive locking distributed database | Search

Scholar　　　　　　　Results **11 - 20** of about **3,770** for **exclusive locking distributed database**. (0.05 seconds)

Replication, Consistency, and Practicality: Are These Mutually Exclusive?
TA Anderson, Y Breitbart, HF Korth, A Wool - SIGMOD Conference, 1998 - portal.acm.org
... Are These Mutually **Exclusive**? ... 70% - 80% of transactions under the global **locking**
protocol were ... management of replicated data in a **distributed database** is an ...
Cited by 81 - Web Search - portal.acm.org - acm.org

Production rules in parallel and distributed database environments
S Ceri, J Widom - VLDB, 1992 - vldb.org
... Figure 3: Algorithm for **distributed** rule processing ... cannot con- currently hold a
shared or **exclusive** R lock ... grade locks (as well as standard **locking** to exclude ...
Cited by 33 - View as HTML - Web Search - cdserv4.inria.fr - acm.org - www-db.stanford.edu - all 9 versions »

On the modeling of parallel access to shared data
A Chesnais, E Gelenbe, I Mitrani - Communications of the ACM, 1983 - portal.acm.org
... 3 Mohan, C. **Distributed database** management: Progress, problems, and future directions. ...
Leblanc, Analysis of **locking** policies in **database** management systems ...
Cited by 37 - Web Search - portal.acm.org

System Deadlocks
EG Coffman, M Elphick, A Shoshani - ACM Computing Surveys (CSUR), 1971 - portal.acm.org
... Fisher; The GemStone object **database** management system Communications of
the ACM 34, 10 Paul Butterworth , Allen Otis , Jacob Stein; ...
Cited by 145 - Web Search - portal.acm.org

Deadlock Detection in Distributed Database Systems: A New Algorithm and a Comparative Performance ...
N Krivokapic, A Kemper, E Gudes - VLDB Journal, 1999 - springerlink.com
... **locking**, while some algorithms, such as [SN85], can handle only **exclusive locking**. ...
In a large-scale **distributed database** system, it is likely that different ...
Cited by 16 - Web Search - portal.acm.org - www-db.in.tum.de - db.fmi.uni-passau.de - all 10 versions »

Divergence control for distributed database systems
C Pu, W Hseush, GE Kaiser, KL Wu, PS Yu - **Distributed** and Parallel Databases, 1995 - springerlink.com
... a strict 2-phase **locking** divergence control algorithm and an optimistic divergence
control algorithm for a homo- geneous **distributed database** system, where the ...
Cited by 18 - Web Search - cs.cornell.edu - cse.ogi.edu - portal.acm.org - all 5 versions »

Replicated document management in a group communication system
L Kawell, S Beckhardt, T Halvorsen, R Ozzie, I ... - Proc. of ACM CSCW Conf, 1988 - portal.acm.org
... a large number of geographically **distributed** sewers in ... Propagation of **database** changes
occurs between servers ... particularly important because **exclusive** locks to ...
Cited by 83 - Web Search

Optional locking integrated with operational transformation in distributed real-time group editors
C Sun, R Sosic - PROC ANNU ACM SYMP PRINC DISTRIB COMPUT, 1999 - portal.acm.org
... is a standard technique in traditional **distributed** computing and ... the users are provided
with **locking** facilities to ... two users could obtain an **exclusive** lock on ...
Cited by 20 - Web Search - cad.zju.edu.cn - csa.com - all 4 versions »

Probabilistic Models of Database Locking: Solutions, Computational Algorithms, and Asymptotics
D Mitra, PJ Weinberger - Journal of the ACM, 1984 - portal.acm.org

... results for concurrent processing with **exclusive** and nonexelusive ... means of the arbitrarily **distributed** processing times ... Probabllistic Models of **Database Locking** ...
Cited by 30 - Web Search - portal.acm.org - informatik.uni-trier.de

Object-based semantic real-time concurrency control
LBC DiPippo, VF Wolfe - IEEE Real-Time Systems Symposium, 1993 - ieeexplore.ieee.org
... in a traditional **database**. One form of data logical consistency re- quires mutual exclusion, which is supported using techniques such as **exclusive locking** and ...
Cited by 50 - Web Search - homepage.cs.uri.edu - portal.acm.org - csa.com - all 8 versions »

◄ Gooooooooooogle ►

Result Page: **Previous** 1 2 3 4 5 6 7 8 9 1011   **Next**

| exclusive locking distributed databas | Search |

Google Home - About Google - About Google Scholar